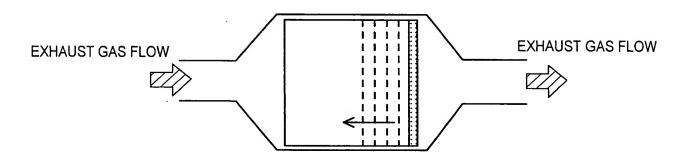
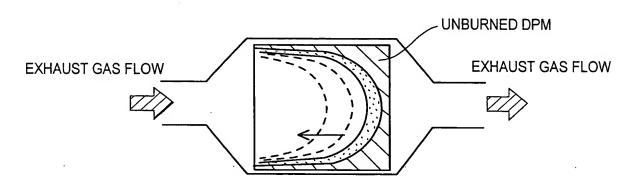


FIG. 1



## DPM DISTRIBUTION FOLLOWING COMPLETE REGENERATION

# FIG. 2A



DPM DISTRIBUTION FOLLOWING INTERRUPTED REGENERATION

FIG. 2B

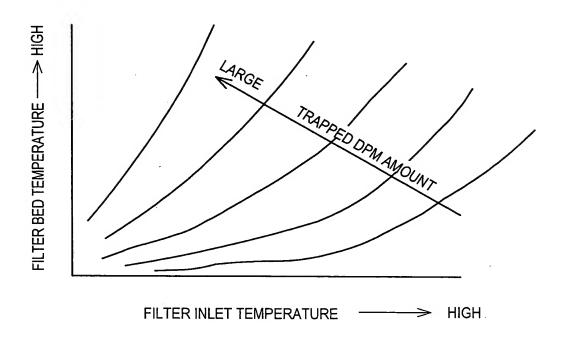


FIG. 3

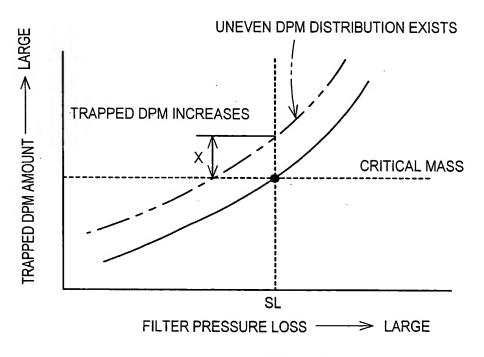


FIG. 4

#### FILTER REGENERATION PROCESSING

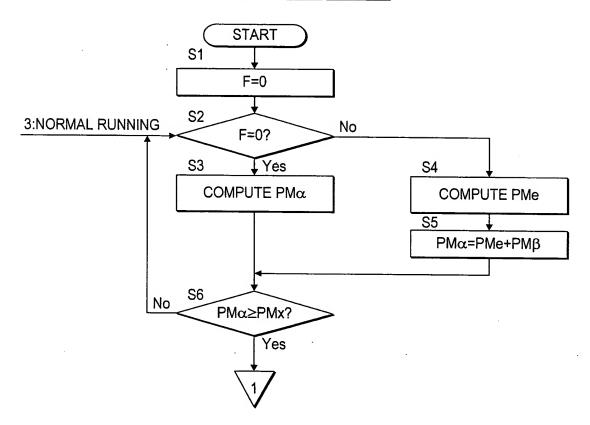


FIG. 5A

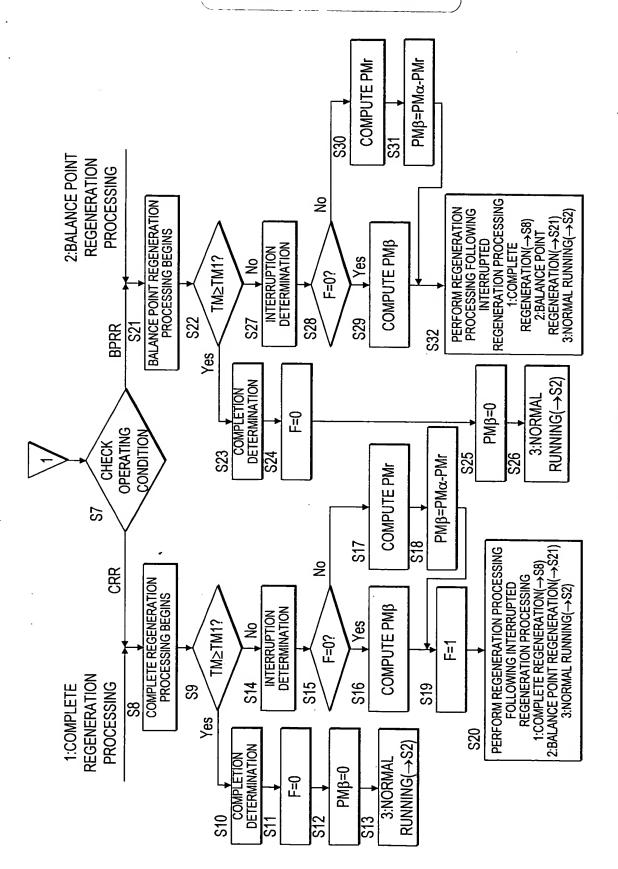


FIG. 5B

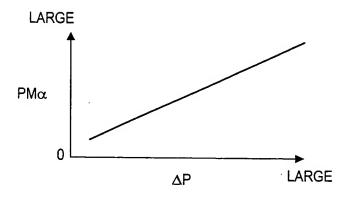


FIG. 6

#### **DISCHARGED DPM AMOUNT**

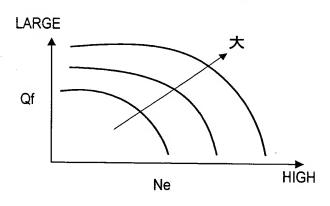


FIG. 7

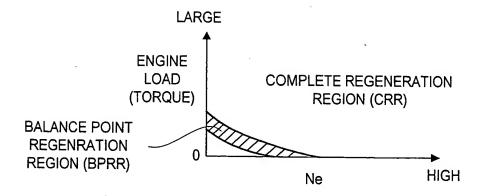


FIG. 8

### **DPM REGENERATION SPEED**

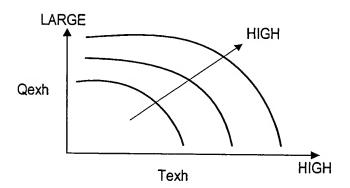


FIG. 9